

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	9419	382/313,314,315,187,188,189,119,186.ccls. 345/173,179,180,181,182,183,158.ccls. 178/18.03.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/12/04 12:32
L2	9419	382/313-315,187,188,189,119,186. ccls. 345/173,179,180-183,158.ccls. 178/18.03.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/12/04 12:32
L3	14560	(handrawn or handwrit\$5 or scribble or stroke) and ((side or line)) and (curve) and point and straight	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/12/04 12:34
L4	9419	1 and 2	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/12/04 12:34
L5	221	1 and 3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/12/04 12:34
L6	20697	(handrawn or handwrit\$5 or scribble or stroke) and ((side or line)) and (curve) and point and (straight or line or linear) and (close)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/12/04 12:39
L7	2	("20040213461").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/04 12:38
L8	22418	(handrawn or handwrit\$5 or scribble or stroke) and ((side or line)) and (curve or spline) and point and (straight or line or linear) and (close)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/12/04 12:40
L9	252	2 and 8	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/12/04 12:39
L10	1200	(handrawn or handwrit\$5 or scribble or stroke) and ((side or line) with (curve or spline) with point) and (straight or line or linear) and (close)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/12/04 16:06

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L11	44	2 and 10	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/12/04 12:40
L12	482	(handrawn or handwrit\$5 or scribble or stroke) and ((curve or spline) same (point or spot or location) same (straight or line or side or linear) same (close))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/12/04 16:12
L13	12	2 and 12	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/12/04 16:31
L14	2	((recogni\$4 with shape with scribbl\$3) and (scribble\$3 same spline same point same straight same side same curv\$3 same clos\$)).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/12/04 16:39
L15	2	((recogni\$4 with shape with scribbl\$3) and (scribble\$3 same spline same point same straight same side same curv\$3 same clos\$) and (scribbl\$3 same clos\$3 same plane same figure same point same side same curve same straight)).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/12/04 16:40

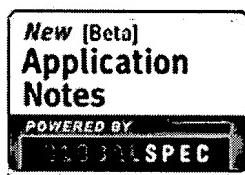

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IEEE JNL IEEE Journal or Magazine

1. Piecewise linear skeletonization using principal curves

Kegl, B.; Krzyzak, A.:

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Volume 24, Issue 1, Jan. 2002 Page(s):59 - 74
Digital Object Identifier 10.1109/34.982884[AbstractPlus](#) | [References](#) | [Full Text: PDF\(1237 KB\)](#) [IEEE JNL Rights and Permissions](#)

IET JNL IET Journal or Magazine

IEEE CNF IEEE Conference Proceeding

IET CNF IET Conference Proceeding

IEEE STD IEEE Standard

2. An on-line handwritten note recognition method using shape metamorph

Pavlidis, I.; Singh, R.; Papanikopoulos, N.P.:

[Document Analysis and Recognition, 1997., Proceedings of the Fourth Intern](#)
Volume 2, 18-20 Aug. 1997 Page(s):914 - 918 vol.2
Digital Object Identifier 10.1109/ICDAR.1997.620644[AbstractPlus](#) | [Full Text: PDF\(456 KB\)](#) [IEEE CNF Rights and Permissions](#)**3. The segmentation of cursive handwriting: an approach based on off-line temporal information**

Plamondon, R.; Privitera, C.M.:

[Image Processing, IEEE Transactions on](#)
Volume 8, Issue 1, Jan. 1999 Page(s):80 - 91
Digital Object Identifier 10.1109/83.736691[AbstractPlus](#) | [References](#) | [Full Text: PDF\(268 KB\)](#) [IEEE JNL Rights and Permissions](#)**4. Selection of points for on-line signature comparison**

Wirotius, M.; Ramel, J.-Y.; Vincent, N.:

[Frontiers in Handwriting Recognition, 2004. IWFHR-9 2004. Ninth Internation](#)
26-29 Oct. 2004 Page(s):503 - 508
Digital Object Identifier 10.1109/IWFHR.2004.92[AbstractPlus](#) | [Full Text: PDF\(240 KB\)](#) [IEEE CNF Rights and Permissions](#)**5. Model selection in online handwriting**

- Amara, M.; Courtellement, P.; de Brucq, D.;
Handwriting Analysis and Recognition (Ref. No. 1998/440), IEE Third Europe:
14-15 July 1998 Page(s):19/1 - 19/6
[AbstractPlus](#) | Full Text: [PDF\(308 KB\)](#) IEEE CNF
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6. **Piecewise linear skeletonization using principal curves**
Kegl, B.; Krzyzak, A.;
Pattern Recognition, 2000. Proceedings. 15th International Conference on
Volume 3, 3-7 Sept. 2000 Page(s):131 - 134 vol.3
Digital Object Identifier 10.1109/ICPR.2000.903502
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7. **Off-line handwritten signature verification with inflections feature**
Xiufen Ye; Weiping Hou; Weixing Feng;
Mechatronics and Automation, 2005 IEEE International Conference
Volume 2, 29 July-1 Aug. 2005 Page(s):787 - 792 Vol. 2
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8. **A novel segmentation method of handwritten Chinese number character**
Chen Qiang; Sun Yu-jun; Xia De-shen;
Control, Automation, Robotics and Vision Conference, 2004. ICARCV 2004 8
Volume 2, 6-9 Dec. 2004 Page(s):1123 - 1128 Vol. 2
Digital Object Identifier 10.1109/ICARCV.2004.1469002
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9. **Distance and matching for authentication by on-line signature**
Wirotius, M.; Ramel, J.Y.; Vincent, N.;
Automatic Identification Advanced Technologies, 2005. Fourth IEEE Workshop
17-18 Oct. 2005 Page(s):230 - 235
Digital Object Identifier 10.1109/AUTOID.2005.19
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10. **Pen-based recognition system of Arabic character utilizing structural analysis**
Bouslama, F.; Amin, A.;
Knowledge-Based Intelligent Electronic Systems, 1998. Proceedings KES '98
Conference on
Volume 3, 21-23 April 1998 Page(s):76 - 85 vol.3
Digital Object Identifier 10.1109/KES.1998.725956
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11. **Pattern Recognition Based on Relative Position of Local Features Using**
Horio, K.; Aikawa, A.; Yamakawa, T.;
Innovative Computing, Information and Control, 2006. ICICIC '06. First International Conference on
Volume 2, 30-01 Aug. 2006 Page(s):293 - 296
Digital Object Identifier 10.1109/ICICIC.2006.329
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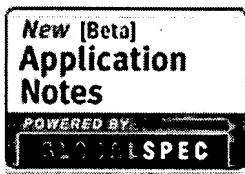

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17-18 Oct. 2005 Page(s):230 - 235
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- 5. **Core points - a framework for structural parameterization**
Sternby, J.; Ericsson, A.;

[Document Analysis and Recognition, 2005. Proceedings. Eighth International](#)

29 Aug.-1 Sept. 2005 Page(s):217 - 221 Vol. 1

Digital Object Identifier 10.1109/ICDAR.2005.81

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Wirotius, M.; Ramel, J.-Y.; Vincent, N.;

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26-29 Oct. 2004 Page(s):503 - 508

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Feldbach, M.; Tonnies, K.D.;

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14. New primitives to reduce the effect of noise for handwritten features ext
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15. Image-based Chinese seal carving generation with nonparametric samp
Xiaohong Zhang; Min Tang; Jinxiang Dong;
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16. DTW Based Verification Scheme of Biometric Signatures
Kar, Biswajit; Dutta, P. K.; Basu, T. K.; VielHauer, Claus; Dittmann, Jana;
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